

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of

Atty. Docket: US010702

Jay G. Staiger



Serial No.:

Filed: CONCURRENTLY

Title: HYBRID FIBER OPTIC AND COAXIAL CABLE NETWORK NODE THAT  
CONTAINS A CABLE MODEM TERMINATION SYSTEM

Commissioner for Patents  
Washington, D.C. 20231

INFORMATION DISCLOSURE STATEMENT UNDER 37 C.F.R. 1.97

Sir:

Enclosed is a Form PTO-1449 and copies of documents listed thereon. These documents are considered to be relevant in that they have been:

X considered in drafting the specification of the above-referenced application;

cited in the specification of the above-referenced application; or

cited as an "X" or "Y" document in a foreign Patent Office search report on a foreign counterpart application a copy of which report is also enclosed.

I hereby certify that these documents were cited in said search report not more than three (3) months ago.

Please charge any fee under 1.17(p) for this Information Disclosure Statement to be considered, not exceeding \$240.00, to Account No. 14-1270.

If readily available, English-language counterparts have been substituted for foreign-language patent documents. This disclosure is not an admission that any of these documents is material to or even prior art with respect to the above-referenced application.

Respectfully submitted,

By Michael E. Belk  
Michael E. Belk, Reg. 33,357  
Attorney

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| Form PTO-1449<br>U.S. DEPARTMENT OF<br>COMMERCE<br>(REV. 7-80) PATENT AND TRADEMARK OFFICE | Atty. Docket No.         | Serial No. |
|  | US010702                 |            |
|  | Applicant Jay G. Staiger |            |
| <b>INFORMATION DISCLOSURE CITATION</b><br>(Use several sheets if necessary)                | Filing Date              | Group      |
|  |                          |            |

1c996 U.S. PTO

10/029810

12/27/01

**U.S. PATENT DOCUMENTS**

| Ex. Int |    | Document Number | Date    | Name   | Class | Sub-class | Filing Date If Approp. |
|---------|----|-----------------|---------|--------|-------|-----------|------------------------|
|         | AA | 5 8 4 1 4 6 8   | 11/1998 | Wright |       |           |                        |
|         | AB |                 |         |        |       |           |                        |
|         | AC |                 |         |        |       |           |                        |
|         | AD |                 |         |        |       |           |                        |
|         | AE |                 |         |        |       |           |                        |
|         | AF |                 |         |        |       |           |                        |

**FOREIGN PATENT DOCUMENTS**

|  |    | Document Number   | Date    | Country | Class | Sub-class | Trans. |
|--|----|-------------------|---------|---------|-------|-----------|--------|
|  |    |                   |         |         |       |           | Yes No |
|  | AG | W O 9 9 3 0 4 4 9 | 06/1999 | PCT /   |       |           |        |
|  | AH |                   |         |         |       |           |        |
|  | AI |                   |         |         |       |           |        |
|  | AJ |                   |         |         |       |           |        |
|  | AK |                   |         |         |       |           |        |

**OTHER (Including Author, Title, Date, Pertinent Pages, Etc.)**

|    |  |
|----|--|
| AL | Laubach, M., AVOIDING GRIDLOCK ON THE DATA INFOBAHN, CED: Communications Engineering & Design, November 1997, pgs. 90, 92-94 |
| AM |  |
| AN |  |

|   |                 |
|---|-----------------|
| Examiner  | Date Considered |
| *EXAMINER: Initial if reference considered, whether or not citation is in conformance with M 609; Draw line through citation if not in conformance and not considered.<br>Include a copy of this form with next communication to applicant. |                 |